J38 1:923

TENTH ANNUAL REPORT

OF THE

North Carolina Sanatorium for the Treatment of Tuberculosis

SANATORIUM, N. C.

MAR 2 6 1985

FOR THE PERIOD

FROM JULY 1, 1922, TO JUNE 30, 1923





TENTH ANNUAL REPORT

OF THE

North Carolina Sanatorium for the Treatment of Tuberculosis

SANATORIUM, N. C.

FOR THE PERIOD

FROM JULY 1, 1922, TO JUNE 30, 1923



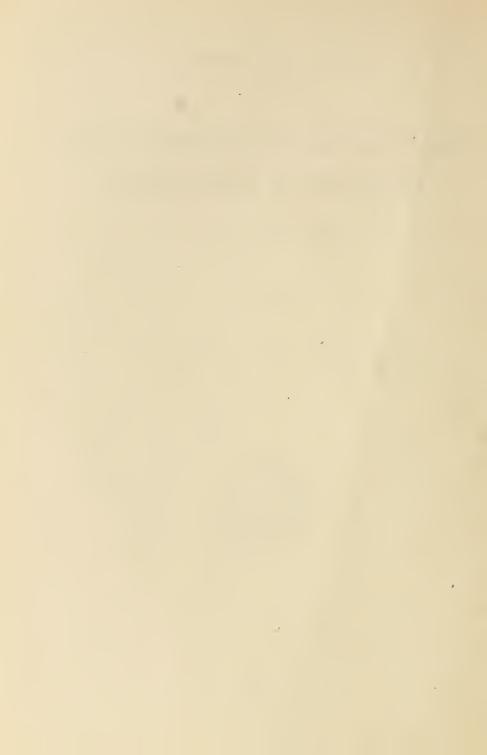


TABLE OF CONTENTS

Personnel:	AGE
Board of Directors	5
Extension Department	5
Consulting Staff	6
Directors: North Carolina Tuberculosis Association.	
Letter of Transmittal	7
General Review	9
Summary of Year's Work	
Medical Report	19
Literature of the Bureau of Tuberculosis	30
Persons from whom Donations were received	30
Organizations Supporting Patients	
Report of Audit	
Summary Statement of Fire Loss	

Digitized by the Internet Archive in 2011 with funding from State Library of North Carolina

NORTH CAROLINA SANATORIUM

FOR THE TREATMENT OF TUBERCULOSIS

PERSONNEL BOARD OF DIRECTORS

Roanoka Rapide

Dr. T. W. M. Long, Chairman	
MR. U. L. SPENCE, Vice-Chairman	Carthage
Mr. W. E. Harrison, Secretary	Rockingham
DR. WILLIAM P. HOLT.	Duke
Dr. J. C. Braswell.	Whitakers
Mr. J. C. Thomas	Raeford
Mr. J. R. Jones	Sanford Sanford
Mr. James Oettinger	Wilson
Mr. R. K. Blair	Charlotte
Superintendent	L. B. McBrayer, M.D., F.A.C.P.
Assistant Superintendent and	
Chief of Medical Service	P. P. McCain, A.B., M.D.
First Assistant Physician	
Clinician and Director of Laboratories	
Assistant Physician	J. H. WILLIAMS, A.B., M.D.
Chief Clerk	
Private Secretary to the Superintendent	
Technician	
Assistant Technician	
Superintendent of Nurses	Miss E. Connolly
Assistant Superintendent of Nurses	MISS KATE SATTERWHITE
Cashier	
Steward	F. D. CLIFF
Farm Manager	L. B. McBrayer, Jr.

EXTENSION DEPARTMENT OF THE NORTH CAROLINA SANATORIUM FOR THE TREATMENT OF TUBERCULOSIS

Director	I. B. McBrayer, M.D., F.A.C.P.
Assistant	
Chief Clerk	HERBERT O. SINK
Stenographer, Head	_Mrs. H. O. Sink
Stenographer	
Stenographer	Mrs. J. H. Williams
Stenographer	- Miss Sibyl Brabble
Stenographer and X-ray Technician	Mrs. J. I., Spruill
Director Organization and Education Amon	ıg
the Negroes	FLORENCE C. WILLIAMS

CONSULTING STAFF

Surgery Dr. Geo. W. Pressly Dr. J. F. Highsmith	Charlotte Fayetteville
Eye, ear, nose, Dr. Jas. M. Lilly and throat Dr. Wm. S. Jordan	
Genito-urinary - {Dr. A. J. Crowell	
PathologyDr. Jas. B. Bullitt	

PERSONNEL

NORTH CAROLINA TUBERCULOSIS ASSOCIATION

Mrs. Gordon Finger, President	Charlotte
Mrs. Chas. R. Whitaker, Vice-President	
Dr. L. B. McBrayer, Managing Director and Secretary-Treasurer	
Dr. J. L. Spruill, Clinic Physician	
HERBERT O. SINK, Clerk	

Directors

17Heat Total	
Dr. Otho Ross	Charlotte
Mrs. Cuthbert Martin	Wilmington
Mrs. W. N. Hutt	Southern Pines
Mrs. T. D. Jones	Durham
Dr. C. L. Minor	
Mr. R. B. Wilson	Raleigh
Dr. R. L. Carlton	Winston-Salem
Dr. J. Donnolly	Charlotte
Mrs. C. C. Hook	Charlotte
Dr. W. L. Dunn	Asheville
Col. J. L. Ludlow	Winston-Salem
Mrs. S. H. Brown	Oxford
Mrs. J. M. Gudger, Jr.	Asheville
Mrs. Howard Rondthaler	Winston-Salem
Mrs. C. J. Tinsley	Greensboro
Mrs. Max T. Payne	Greensboro
Mrs. M. E. Robinson	Goldsboro

LETTER OF TRANSMITTAL

To His Excellency,

GOVERNOR CAMERON MORRISON,

Raleigh, N. C.

SIR:—I have the honor to transmit herewith the report of the Superintendent of the operations of the North Carolina State Sanatorium for the Treatment of Tuberculosis for the fiscal year ending June 30, 1923. The report of the Superintendent is accepted as the report of the Board of Directors.

The board requested the State Auditor to install a unit of cost system for the Sanatorium, but the same was not done. However, the same will be carried out in our future operations.

Respectfully submitted,

T. W. M. Long, M.D., Chairman, Board of Directors. 0.70

.

erad on

the state of the s

TENTH ANNUAL REPORT

of

THE NORTH CAROLINA SANATORIUM FOR THE TREATMENT OF TUBERCULOSIS

DR. T. W. M. Long, Chairman,

Board of Directors of the North Carolina Sanatorium, Roanoke Rapids, N. C.

My Dear Doctor:—I beg to hand you herewith annual report of the North Carolina Sanatorium for the Treatment of Tuberculosis, for the year ending June 30, 1923.

The outstanding loss during the year was the burning of the kitchen, dining-room, storerooms, etc., on the morning of January 12, 1923, at 3 a. m. The beautiful conduct of the patients and the splendid fire fighting of the employees to prevent the burning of the infirmary were remarkable indeed. The fire companies from Aberdeen and Southern Pines came out to help us, which was greatly appreciated. The fire, however, was practically under control when they reached here. Fortunately, our water did not give out until the fire was well under control, though there are many times when we do not have sufficient water to begin fighting a fire. Too much praise cannot be given Mr. F. D. Cliff, the steward, for the serving of meals without let-up. When you consider the fact that the fire was not under control until 4:30, and that all cooking utensils, all the supplies for breakfast, and all the diningroom and kitchen equipment were destroyed, and yet breakfast was served only twenty minutes late, you are led to say, "Remarkable, indeed!" Our thanks are also due to Mayor S. B. Richardson and Mr. Buchan of Southern Pines for their kindly assistance, and to General Bowley, Commandant, Fort Bragg, for lending us two field kitchens and equipment. Elsewhere in the report will be found a statement of the loss, as nearly as could be estimated.

As noted in the body of the report, we are indebted to many friends for donations and kindnesses which have added much to the pleasure of the patients.

Dr. R. McBrayer, clinician and director of laboratories, left us on August 1st to take up the practice of internal medicine in Shelby, North Carolina. Too much cannot be said of his work, both clinical and laboratory, which latter he built up to where it was second to none anywhere.

During the late summer we moved into our service building, containing auditorium, dining-rooms, kitchen, storerooms, cold storage, bakery, etc. This has long been needed, and is entirely adequate for our needs.

The Negro Division of the Sanatorium was opened October 10th. It is on the same general plan as the infirmary building for whites, and has a capacity for sixty-four patients. In addition, it has ample room for administration to increase from four to six times the present patient capacity.

It might not be out of place at this time to contrast the Sanatorium and the tuberculosis work throughout the State with the conditions as they were when we took up the work here April 2, 1914. This, of course, is not intended as a criticism or reflection upon anybody who had been engaged in tuberculosis work prior to that time, because they had been laying the foundation for the work that has been done since. The foundation is always the first step in construction.

In 1914 the buildings were of the very cheapest and crudest kind. The shower bath was on the porch and not heated in any way. The only method of heating the buildings was by fireplaces. no lights except lamps and lanterns. The Superintendent, medical staff, and nurses ate in an improvised dining-room that was a closed-in porch, without any heat, for two winters. It was necessary to house the other members of the medical staff in the home of the Superintendent, which was heated by only one fireplace. There were no proper medical offices nor were there any laboratory facilities. There was a small dairy barn, which was a part of the horse barn, and which housed about twelve or fifteen cows; they gave ample milk, however, for the thirty patients who were here at the time. On account of the many changes in personnel, the medical and other records were so poorly made, and kept by so many different systems or lack of any system, that it was impossible to get records of any kind of any considerable number of patients that had been treated here, and therefore it became necessary for us to begin numbering the patients over again, so that our records start with number one.

When it was learned that fresh air was a good thing for the treatment of tuberculosis, we went to the extreme, as we often do in many things, and thought that the more fresh air we could give the patient the better it would be; and therefore sanatoria were built of the cheapest possible construction and did not confine the admission of air to the doors and widows. This was one reason for the type of building erected in the beginning, and the other was that funds were not sufficient to erect any other kind. The first building erected after 1914 was the left wing of the present main building, which on account of lack of funds at the time of building is a brick-wood and slate-roof construction. So far as we know, it was the first building ever constructed for the treatment of tuberculosis that had in mind the comforts and convenience of the patients and the nursing as well. This building was built with a main corridor and, opening off the corridor, on either side, rooms with bath between each two rooms; a diet kitchen and nurses' office on

each ward; a common sleeping porch extending along the sides and end of the building with doors sufficiently wide to allow the rolling of beds into or out of the rooms; and all the rooms, corridor, bath, etc., being steam heated.

Since that time the main building has been completed, giving another infirmary wing, which is fireproof with tile floors, etc., the central portion being administration and furnishing ample offices for the present, from the laboratories of all kinds on the basement floor to the operating, metabolism, and light treatment rooms on the fourth floor.

A small steam and electric light plant was installed at the time of the completion of the left wing. A modern power house, power plant and laundry have just been completed, which will take care of the needs of the institution for some time to come.

The medical work has been improved until it is the equal of any sanatorium anywhere and superior to most.

We may perhaps be pardoned for making record here that the main building, particularly the infirmary wings, has been copied in toto by some states, has been copied with slight changes by many others, and its general plan is used by the United States Government in its Veterans' Bureau, with the exception that the baths are all massed in one room. Perhaps we may also be pardoned for saying that the plans for this building were worked out wholly by the Superintendent and Assistant Superintendent of the institution, as testified to on one occasion by Mr. C. C. Hook, the able architect who worked out the details and prepared the plans for us.

We have treated up to the date of this writing, December 31, 1923, 3,254 patients. The results have been the equal of the best sanatoria in the United States. Since we have had the equipment and personnel to make it possible, we have followed the plan in our medical department of ascertaining all the diseases or conditions that may interfere with the patient's getting well of tuberculosis, relieving the complications where possible, as well as treating the tuberculosis itself. This should be the ideal toward which every sanatorium should strive, because many times a patient fails to get well of tuberculosis for the reason that some other disease or condition prevents it.

Our diagnostic clinic held here every morning in the year except Sunday has been very popular and has been of great help to the physicians and the people of the State. We have examined about 7,000 patients in this clinic.

The extension work of the Sanatorium has carried instructions on the care and prevention of tuberculosis into many, many thousands of homes in the State. The patients who have been treated here have gone away to practice and preach the gospel of prevention and cure of tuberculosis. As an example of the changed attitude of the people, it was doubtful in 1914 if a sleeping porch could have been found in the State, outside of health resort towns, while at this time the dwelling that is built without a sleeping porch is the exception rather than the rule.

When we came to the Sanatorium there were thirty patients, as mentioned previously, and three graduate nurses, the latter drawing salaries of \$5 per day each, and expenses. As soon as possible the training school for nurses was organized and was later duly incorporated by the State of North Carolina through its General Assembly. This training school for nurses is an important part of the Sanatorium organization; it has been a success from the beginning. The teaching is done by the head nurse and her assistant, the medical staff, and the laboratory staff. So there is no extra expense connected with the teaching except that the teachers work overtime, the classes usually being held at night. The course given is the equal, so far as it attempts to go, of the best hospitals in the State, and admits our graduates to the third year of these hospitals, and our graduates always find themselves fully prepared to take up the third-year work. In addition to carrying on the nursing of the Sanatorium, these girls, practically all of them having had tuberculosis, are given an opportunity to become professional women when they are not physically able to take up the more strenuous work in a general hospital or in other fields. Too much praise cannot be given to our superintendent of nurses, Miss Elizabeth Connolly, for her ability and her patient and untiring efforts with the pupil nurses, as well as the splendid care that she gives to the patients through her nursing staff.

We have also from time to time given post-graduate training in tuberculosis nursing to nurses in this and other states who desired to perfect themselves in this work.

We have allowed physicians to come here and spend from one to two or more weeks studying tuberculosis. This is and should be an important work of the Sanatorium. The medical schools do not even yet teach a physician how to make a diagnosis of an early case of tuberculosis, and it is not only the privilege but the duty of the Sanatorium to teach any and all physicians who desire to come here for that purpose. This, of course, takes some time upon the part of the medical staff, but it is time well spent.

It is always necessary to add to our staff medical men who do not know tuberculosis, and teach them. When they have learned well the work, they can command much more money somewhere else, and the process has to be repeated. We are unable to obtain competent men, men who are able to join with us in the kind of work that is being done here, unless there is some other reason besides the salary offered to bring them here. Usually it is a man who has tuberculosis and cannot do the hard work required in general practice or even in a general hospital. Then we must needs take him on and treat him until he is able to work, probably for only part time, and perhaps always give him rest hours in the middle of the day. The only other man who

comes is the man who is sufficiently interested in the line of work or some particular line of work we are doing to be willing to come and work with us until he has perfected himself in the particular thing desired. The board should look very carefully into the matter of salaries paid assistant physicians here, and satisfy themselves as to whether or not the salaries should be increased.

The North Carolina Tuberculosis Association has been a great ally in the extension work of the Sanatorium. The National Tuberculosis Association was endeavoring to extend its organization and its influence to all the states, and in so doing was organizing state associations or local committees, and was featuring as a matter of education and finance the Tuberculosis Christmas Seal, which was at that time called the Red Cross Christmas Scal. In the spring of 1915 the directors of this association in North Carolina, without the knowledge or consent of your Superintendent, elected him managing director, and he has continued to conduct the work of this association in connection with the Sanatorium and its extension work since that date. From an association little known and without any funds at the time it was taken over, it has developed into a real institution and has done most valuable work along many lines. The total sale of Tuberculosis Christmas Seals annually for the last two years has run over \$40,000 and gives promise at this time of being larger than any previous year. Seventy-five per cent of these funds is kept by the local city or county organization, where such exist, and used locally. The work of this local committee has been of untold benefit in the fight against tuberculosis throughout the State, and at least in one instance has been the nucleus on which was built a splendid county sanatorium.

The State Association, in its State-wide work, has coöperated in every way with all other agencies and has set in motion and perfected a number of fine pieces of work. It has coöperated with the extension department of the Sanatorium in work among the negroes, which has been a model and an inspiration to many other southern states. The State director of this work, Florence C. Williams, has been loaned to West Virginia to establish a similar piece of work there.

The State Association brought the first public health nurse to North Carolina, who later became State director of public health nursing in the State. Later still the association went into coöperation with the American Red Cross, and our State director of public health nursing became State director for the American Red Cross, also in a coöperative nursing service, and later still the State director of public health nursing was turned over to the State Board of Health to become director of the Bureau of Public Health Nursing of the State Board of Health.

The association has featured the Modern Health Crusade and Nutrition Crusade throughout the State.

Before the United States Government was prepared to treat the tuberculous ex-service man, the State Tuberculosis Association paid the amount required at the Sanatorium and made it possible for the Sanatorium to begin the treatment of these ex-service men while there was yet nowhere in the world for them to go. This money was refunded to the State Association when the Government paid the Sanatorium for the treatment. The association also furnished the Sanatorium with an X-ray laboratory complete when the Sanatorium had no funds with which to purchase it. The milk bottling and sterilizing plants at the dairy were also furnished under the same circumstances.

In many other ways this association has either led the way or been an important ally in the campaign against tuberculosis in North Carolina.

The Sanatorium, if for no other reason than its own interests, should continue the very closest relations possible with this association.

Through its medical staff the Sanatorium has done a considerable amount of research work, both at the Sanatorium and in the field, and papers have been prepared and read before state and national organizations, as well as printed in state and national medical journals. There are some twenty or more papers in process at this time—that is, the work and observation on which these papers are based has been taken, or is ready to be taken, from the daily records of our work here, and there is sufficient material now in the records to complete several of these papers. The last paper published was in the Southern Medical Journal for December, 1923, and this paper was published at the request of one of the world's leading men in this particular field, as it contained observations that were of very great importance in the rounding out of methods of procedure, and particularly the deduction of diagnoses therefrom.

The Sanatorium, in connection with its extension work and the State Tuberculosis Association, has furnished the material for the December Health Bulletin of the State Board of Health for the last several years, the same being wholly devoted to tuberculosis. In the December (1923) issue there appeared an article by your Superintendent making some observations on the incidence of infection with the tubercle bacillus, deducted from various pieces of work having been done by the extension department of the Sanatorium and correlated with work done by the United States Public Health Service and others in different states in the United States.

We are indebted to the medical faculty of the University, particularly Dr. James B. Bullitt, professor of pathology, and to a lesser degree Dr. Wm. deB. MacNider, professor of pharmacology, for cooperation in some of our laboratory research work. The following statement is a strong one, but I believe it will be concurred in by the leading medical men throughout the country: The best medical work will not and cannot be done in any hospital or sanatorium unless research work, both clinical and laboratory, is conducted. There is a considerable amount of research work in tuberculosis that cannot be conducted anywhere else except in a sanatorium. It follows, then, that unless it is done there, it will not be done. Therefore, your Superintendent most strongly urges that you give consideration to this phase of the

work, and recommends with all the forcefulness possible for him to command that this work at the Sanatorium and in the field be continued and encouraged.

Taking it by and large, it would seem that the tuberculosis campaign in North Carolina has been fairly successful, and therefore proving beyond a doubt that it is working along proper lines. In 1913 there was no State-wide vital statistics law, but a goodly number of cities had accurate vital statistics, and from these it was estimated that there were 4.800 deaths in the State from tuberculosis in 1913. was no doubt correct, for in 1915, when the State-wide vital statistics law was still young and departments evidently not efficient, there were reported to the Bureau of Vital Statistics of the State Board of Health 3,710 deaths from tuberculosis. In 1922 there were 2,369 deaths from tuberculosis—a reduction of more than one-half in the period of nine years. It is apparent that if this ratio of reduction could be kept up for the next ten years we would be free of deaths from tuberculosis in North Carolina. But even if we do it in thirty years, as was suggested by Dr. Linsly R. Williams, managing director of the National Tuberculosis Association, at Durham during the meeting of the North Carolina Conference on Tuberculosis last October, it would still be the greatest accomplishment in the history of the world.

To call forcefully to your attention the importance of the tuberculosis work in the State let me say that tuberculosis is costing the State of North Carolina in sickness and death more than all other preventable diseases put together. Dr. F. M. Register, director of the Bureau of Vital Statistics of the State Board of Health, in an article read before the meeting of the North Carolina Conference on Tuberculosis at Durham, stated: "In 1922 there were more deaths from tuberculosis than from typhoid fever, malaria, measles, smallpox, scarlet fever, whooping cough, poliomyelitis, meningitis, pellagra, burns, railroad accidents, automobile accidents, and homicides combined." But that is not all of it, for one of the tragedies in tuberculosis is that a person cannot die quickly. Statisticians show that on an average he lives three years after he becomes ill with the disease; while diphtheria, if it kills, does so in two or three days, and if the patient gets well, he does so in a There is no family so poor but that with the help of the neighbors they can stand an illness of a member of the family for a week, and the expense is small even if death should occur, and the loss is very much smaller, because diphtheria kills young children, while tuberculosis takes its largest toll from those who have finished their education and are ready to enter or have already entered the gainful pursuits of life. It is nothing uncommon for a case of tuberculosis to pauperize a whole family that was otherwise self-supporting. husband becomes ill with tuberculosis; the wife must stay in the home to nurse him and perhaps an older girl or boy, if there is one, to help, and the total earning capacity of the family is stopped. If this father could be carried to a sanatorium and kept there, the remainder of the family could continue to be self-supporting. But this is only an example. There are many other ways in which the tragedy is equally as

great. One of the frequent ways heretofore is that the father stays in the home and communicates the disease to all the other members of the household. It is expensive to treat tuberculosis. Yes, but it is far more expensive not to treat it.

The additional sickness and disease and death that would have taken place in North Carolina in 1922 if no tuberculosis work had ever been done is estimated to be valued at fifty million dollars, and this is perhaps a low estimate. By the same token we continue to lose fifty million dollars a year in North Carolina in sickness and death from tuberculosis. The people of North Carolina can well afford, then, to spend larger sums of money on the treatment and control of tuberculosis in our State. In fact, they cannot afford to do otherwise.

The one thing that is needed to have complete functioning of the State Sanatorium is a children's building, and that should, in my opinion, be the next building for patients crected here. Then the only thing for enlargement would be additions to the existing units. As we have studied tuberculosis more and more and worked in it more and more, we have found that the campaign against tuberculosis must be taken up with the children. This has been done to some extent through the Modern Health Crusade, through the nutrition clinics, and in other ways; but a building at the State Sanatorium for children is badly needed in order that the Sanatorium can perform its part—which really cannot be performed in any other way—in the work among children in this State. The records will show that the Board of Directors asked the last General Assembly for \$100,000 for this purpose, which for some reason was not granted.

I desire here to express my personal and official appreciation of the splendid work of the medical, nursing, and office staffs, the heads of all departments, and every employee of every kind.

Please let me also express my sincerest appreciation for the hearty coöperation upon the part of each member of the Board.

Very respectfully yours,

L. B. McBrayer, M.D., F.A.C.P.,

Superintendent.

SUMMARY OF YEAR'S WORK

July 1, 1922—June 30, 1923

EXTENSION DEPARTMENT

Letters and postals received	37,671
Letters written: Individual	15,818
Multigraph	42,864
	58,682
Articles written (approximate number words): Newspaper	5.200
Bulletin	8,180
Official pamphlet	
Other publications	
Articles copied (approximate number words)	
Forms and placards prepared	
Total number copies of forms and placardsBlank cards mailed for reporting cases of tuberculosis	60,500 3,220
Number of cases reported:	3,220
White	929
Colored	. 922
	1,851
Literature sent to reported casesOther literature sent out	2,701
Crusaders enrolled	44,285
Sample crusade literature	
Nutrition crusaders enrolled	8,879
Sputum cups distributed	194
Blanks for reporting results of von Pirquet test	
Patients' histories written Approximate number of words in patients' histories	670 500
Special X-ray histories written (Gastro-intestinal studies)	23
Approximate number of words in X-ray histories	6,750
Envelopes addressed Enclosures sent out	113,726
Outside patients examined	823
REPORT OF L. B. McBrayer, M.D., F.A.C.P.	
Days out of office	60
Addresses delivered Number in audiences	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Consultations and conferences	1,342
REPORT OF P. P. McCain, A.B., M.D.	
Days out of office	
Papers read Number in audiences	5 585
Number in audiences	300
Report of R. McBrayer, A.B., M.D	
Days out of office	
Papers readNumber in audiences	5 400
Conferences.	

TUBERCULOSIS CLINICS

(North Carolina Tuberculosis Association)

J. L. SPRUILL, M.D., Clinician

July 1, 1922—June 30, 1923

Number of days in clinics	73
Total audiences	14,500
Number of negative cases 1,158 Number of suspicious cases 225	
Total number of examinations	2,068
SPECIAL EXAMINATIONS OF CHILDREN	
Number examined by inspection (adenoids and tonsils)	102
SUMMARY OF WORK AMONG THE NEGROES	
Number reached by Mrs. Williams and colored supervisors in health lectures.	155,886
Number reached by Dr. E. T. Ransom by lectures and health educational moving pictures	4,920

MEDICAL REPORT

1923

STATISTICAL

Number of patients to be re Number not classified Number not tuberculous Number of patients in Sana						
Total number of patie				sHAN 30 DAY		589
			Condition or	Discharge		
Condition on Admission	Arrested	Apparently Arrested	Quiescent	Improved	Unim- proved	Died
1	0 0 0 0	0 0 0 0	0 0 0 0	7 11 10 0	0 1 14 0	0 0 3 0
Total number days, 842.	Average	e stay, 18.3.	Longe	st stay, 29.	Short	est stay, 7.
Number gained weight, 29.	d weight, 29. Number lost weight, 13.					
Average gain		10.0 lbs. 5 lbs. 4	Largest loss Smallest loss.	9 DAYS		5.0 lbs
			Condition or	n Discharge		
Condition on Admission	Arrested	Apparently Arrested	Quiescent	Improved	Unim- proved	Died
Incipient	0 0 0 0	0 0 0 0	9 6 2 0	13 15 15 0	0 2 15 0	0 0 4 0
Total number days, 4,938.	Avera	ge stay, 60.9.	Long	gest stay, 89.	Short	est stay, 30.
Number gained weight, 70.			Number lost	weight, 11.		
Average gain Largest gain Smallest gain Stationary		30.0 lbs. 5 lbs.	Largest loss Smallest loss			10.05 lbs.

232 PATIENTS WHO STAYED 90 DAYS OR MORE

Constitution and the second		C	Condition on	Discharge		
Condition on Admission	Arrested	Apparently Arrested	Quiescent	Improved	Unim- proved	Died
Incipient 73	3	38	32	0	0	0
Moderately advanced82	0	6	46	. 22	8	0
Far advanced77	0	0	23	32	17	5
Acute tuberculosis 0	0	0	0	0	0	0
Total232						
Total number days, 42,724.	Avera	ige stay, 184.1	. Long	gest stay, 790.	Short	est stay, 90.
Number gained weight, 212	2.		Number los	t weight, 18.		
Average gain		16.0 lbs.	Average loss	3		6.54 lbs.
Largest gain						
Smallest gain		5 lbs.	Smallest los	S		25 lbs.
Stationary		2	Not weighed	1		0

HISTORY OF HEMORRHAGE

Negative	206
(Previous only	132
Positive { Previous only Previous and during residence	5
During residence only	16

RESULTS OF SPUTUM EXAMINATIONS

Negative	or no sputum177
D (1)	On admission116
Positive <	On admission 116 During residence 142 On discharge 100

SEX, AGE, AND CIVIL CONDITION

Sex		Age					Civil Condition						
	8-19	20-29	30-39	40-49	50-59	60–70	Single	Married	Widowed	Divorced			
Male146 Female213 Total359	. 42	133	100	64	15	5	133	201	21	4			

NATIONALITY: Americans, 358; Syrian, 1.

COMPLICATIONS

Adenitis9	Hypertlyroidism	9
Adenoids1	Hypothyroidism	1
Alveolar abscess 8	Hysteria	1
Amebic dysentery 1	Ischio-rectal abscess	2
Amenorrhea 1	Kyphosis	1
Anal fissure11		19
Anal fistula 11		10
Ankylosis2		15
Antiflexed uterus1	Lipoma	1
Antrum infection 2	Lues	5
Aortic regurgitation 1	Malaria	1
Appendicitis7	Migraine	1
	Mitral insufficiency	14
Arteriosclerosis 3 Arthritis (septic) 2	Mitral stenosis	1
Asthma (bronchial) 1	Myogorditic	1
Atrophic rhinitis2	Myocarditis_ Myofibroma of uterus	1
	Negal polymi	
Blepharitis 8 Bronchiectasis 1	Nasal polypi	1
	Nephritis 2	22
Bronchitis 20	Neuritis	1
Broncho-pneumonia (tuberculous) 4	Orchitis	1
Cataract1	Otitis media	9
Cervicitis 1	Pellagra	1
Cholecystitis 4	Perforated nasal septum	4
Conjunctivitis1	Peritonitis	3
Cystic adenoma 1	Pes planus	1
Cystitis2	Phimosis	1
Cystocele5	Pituitary disease	2
Diabetes2	Pleurisy with effusion	10
Dislocation of hip (left) 1	Potts' disease	1
Duodenal ulcer1	Pregnancy	2
Eethyma1	Prolapsed kidney	1
Eczema 4	Psoas abscess	1
Endocarditis 1	Psoriasis	1
Endocervicitis2	Pyelitis	2
Enteritis (tuberculous) 10	Pyorrhea3	37
Epidymitis2	Rectocele	5
Erosion of cervix2	Retroflexion of uterus	8
Fibroma of breast 1	Scoliosis	2
Frontal sinusitis 7	Sebaceous cysts (scalp)	1
Gall bladder disease 4	Spontaneous pneumo thorax	1
Gastric ulcer1	Strabismus	1
Gonorrhea 1	Subinvolution of uterus	2
Hay fever1	Tenia cruris	1
Hemorrhoids 10	Tonsillitis 2	$2\bar{4}$
Hernia (inguinal)		1
Hookworm20	Visceroptosis	4
	1 2000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
o a a a rep	HITONIC	
OCCUPA	ATIONS	
Banker1	Employees in tobacco factory	8
Barbers 4	Engineers	2
Blacksmith 1	Engineers Farmers 4	10
Bookkeepers8	Glass workers	1
Bookkeepers 8 Butchers 2		_
	Housework 13	
	Insurance agent	1
Carpenters 5 Children 2	Laundress	1
	Lumber business	1
Clerks 8	Mail carrier	1
Employees in cotton mill 22	Mechanics	2
Employees in hosiery mill2	Merchants 1	12

Mill foreman	1	Rubber workers	3
Mill workers	4	Sawmill worker	ĭ
Miner	î		1
		Seamstress	
Ministers	3	Sheet metal worker	1
Nurses	4	Steam fitter	1
Office worker	1	Stenographers	7
Painter	1	Street car conductor	1
Physician	ĩ	Students	
		Tanahan	90
Plasterer	1	Teachers	
Policeman	1	Telegraph operator	1
Printer	1	Telephone business	1
Railway car repairer	1	Telephone operators	6
Poilway car repairer	$\dot{\bar{2}}$		1
Railway conductor		Train dispatcher	
Railway brakeman	1	Traveling salesmen	5
Railway flagman	1		
COUNTIES FROM W	HIC	H 359 PATIENTS CAME	
Alamance	6	Johnston.	5
Anson	1	Lee	6
Beaufort	3	Lenoir	ĭ
	6		3
Bertie		Lincoln	
Bladen	3	Madison	1
Brunswick	1	Martin	3
Buncombe	2	McDowell.	4
Burke	1	Mecklenburg	6
	20		. 5
Cabarrus		Moore	
Caldwell	1	Nash	5
Camden	1	New Hanover	5
Carteret	4	Northampton	1
Catawba	3	Onslow.	$\tilde{2}$
	1		
Chatham		Orange	
Clay	1	Pamlico	1
Cleveland	1	Pasquotank	1
Columbus	6	Person	1
Craven	4	Pitt	3
Olll	4	Dandalah	3
Cumberland		Randolph	0
Davidson	12	Richmond	2
Davie	1	Robeson	7
Duplin.	2	Rockingham	6
Durham	18	Rowan	10
Edman	5	Rutherford	1
Edgecombe			
Forsyth	14	Sampson.	3
Franklin	1	Scotland	2
Gaston	4	Stanly	10
Gates	1	Stokes	2
Graham	î	Surry	10
	7	Tue weed-	2
Granville		Transylvania	
Guilford	17	Tyrrell	1
Halifax	12	Union	3
Harnett	7	Wake	$2\overline{1}$
Haywood	i	Warren	1
Handanan	3		9
Henderson		Wayne	
Hertford	2	Wilkes	4
Hoke	1	Wilson	12
Iredell	15		
TOWNS FROM WH	ICH	359 PATIENTS CAME	
Ahoskie	2	Asheville	1
Albemarle	3	Atlantic	î
Altamahaw			i
	1	Aurora	1
Apex	2	Badin	
Asheboro	1	Barium Springs	
		•	

TD	Hama MCH.
Beaufort2	Hope Mills
Belcross 1	Huntersville 1
Belhaven1	Jacksonville 2
Benson1	Jonesboro 1
Bethel1	Kannapolis 2
	Kinston 1
- Mon Oloomiii da	
Black Mountain 1	
Boiling Springs1	Landis 1
Brevard2	Lasker1
Brock 1	Laurinburg 1
Buies Creek1	Lenoir1
	Lexington 4
Burlington1	6
Carthage 1	Lillington 2
Castle Hayne 1	Lincolnton
Catawba1	Linwood1
Cerro Gordo	Littleton 2
Chapel Hill	McAdenville 1
China Grove 2	Madison2
Charlotte4	Marion1
Clarkton1	Maxton 2
Clemmons 1	Mebane 2
Clinton2	Middlesex 1
Colerain 2	Mocksville1
Columbia1	Monroe 2
	Mooresville 2
Corapeake 1	
Councils1	Morganton 1
Cramerton1	Mount Airy 6
Davidson1	Mount Olive 2
Denton1	Mount Pleasant 2
	Nashville 3
Dunn 1	Nazareth 1
Durham 15	Nazareth 1 Nealsyille 1
Eagle Springs 1	New Bern 4
East Durham 2	New London 3
Elizabeth City 1	
Elizabethtown 1	Norlina1
Elkin1	North Side
Elmwood 1	North Wilkesboro1
Elrod.	Norwood1
Enfield 1	Oakboro
Erlanger2	Oakboro 1 Olin 1
	Omental
	Oriental 1
Forest City1	Oxford
Garden City 1	Pinehurst 1
Gastonia 2	Pinnacle2
Gibsonville2	Pitts1
Glenwood1	Pitts 1 Proctorville 1
Coldobara	Danimita
Goldsboro 6	Proximity 1 Raeford 1 Ratiolal 15
Greensboro 7	Raeford1
Hallsboro	Raleigh 15
Hamlet 1	Red Springs 1
Haw River1	Richfield.
Havesville1	Richfield. 1 1 1 Roanoke Rapids. 3
	Dealingham
Hemp.	Rockingham 1
Henderson 3	Rocky Mount 3
Hickory2	Ronda2
High Point 6	Rose Hill.
Hillsboro1	Rosemary
Hobgood 1	Round Peak
	Davhane +
Holly Springs 1	Roxboro. 1

Roxobel 1	Tobaccoville1
Saint Paul 2	Traphill 1
Salisbury5	Trinity1
Sanford5	Troutmans
Scotland Neck 1	Wadesboro 1
	Wagram1
Seven Springs 1	Wallace1
Shoals2	Wananish 1
Siler City1	Washington1
Simms 2	Watson1
Smithfield 1	Waxhaw1
Sophia1	Waynesville1
Spencer1	Weldon1
Spies1	Wendell2
Spring Hope 1	Wentworth 1
Stantonsburg1	West Durham 1
Statesville6	Whiteville1
Stedman1	Williamston3
Stem1	Wilmington
Stokes1	Wilson 8
Stokesdale1	Windsor2
4.	Winston-Salem 12
	Winston-Salem
	Winterville 1
Tarboro2	Woodleaf 2
Thomasville 4	Woodville1
OUTSIDE PATIENTS EXAMINED FO	R DIAGNOSIS AND CONSULTATION
OO TOIDH THE BUILD BUILDING	it billottone ilitib competitii iloit
July97	February32
August74	March60
September95	April 66
October68	April66 May61
October 08	171 d y
November 64	Tuno 86
November 57	June86
December57	June86
	June
December 57 January 63	June86
December 57 January 63 Classification:	June
December 57 January 63 Classification: Ex-patients 57	June
December 57 January 63 Classification: Ex-patients Positive diagn	June
December 57 January 63 Classification: Ex-patients Positive diagn	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn	June
December 57 January 63 Classification: Ex-patients Positive diagnous Negative diagnous Total	June
December 57 January 63 Classification: Ex-patients Positive diagnous Negative diagnous Total	June
December 57 January 63 Classification: Ex-patients Positive diagnous Negative diagnous Total SUMMARY MEDICAL I	June
December 57 January 63 Classification: Ex-patients Positive diagnous Negative diagnous Total SUMMARY MEDICAL ITO JUNE	June
December 57 January 63 Classification: Ex-patients Positive diagnous Negative diagnous Total SUMMARY MEDICAL I	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced 54 Far advanced 57	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total 70 Total 77 Tota	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total 70 SUMMARY MEDICAL I TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged:	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Arrested	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Apparently arrested	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Ouiescent	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Negative diagn Negative diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Negative diagn Negative diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Unimproved	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Negative diagn Negative diagn Negative diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Died	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Not June Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Died Not classified.	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Not June Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Died Not classified.	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Unimproved Died Not classified Not tuberculous Not classified Not tuberculous	June
December 57 January 63 Classification: Ex-patients Positive diagn Negative diagn Total TO JUNE Patients Admitted: Incipient Moderately advanced Far advanced Not classified Not tuberculous Total Patients Discharged: Arrested Apparently arrested Quiescent Improved Unimproved Unimproved Died Not classified Not tuberculous Not classified Not tuberculous	June

Hospital days	
REPORT OF X-RAY LABORATORY	
Stereoroentgenograms of chest (Sanatorium patients) Stereoroentgenograms of chest (outside patients) Flat plates of other parts of body	495 186 106
Total	787
X-ray therapy Gastro-intestinal studies	50 23
LABORATORY REPORT	
Sputum:	077
(Micros.)1 (Chem.)	
Total	
Urinalyses:	·
(Micros.) 1 (Chem.) 1	,262 ,371
-	
Total2	,633
Blood:	,
Blood: R. B. C	398 853
Blood: R. B. C W. B. C. Differential R. B. C.	398 853 394
Blood: R. B. C W. B. C Differential R. B. C Differential W. B. C	398 853 394 708
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin	398 853 394
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria	398 853 394 708 393 389 435
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns	398 853 394 708 393 389 435 508
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea	398 853 394 708 393 389 435
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination	398 853 394 708 393 389 435 508 186 9 39
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.)	398 853 394 708 393 389 435 508 186
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total A	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces Fractional Ewalds Vaginal smears	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces Fractional Ewalds Vaginal smears Phthaleins	398 853 394 708 393 389 435 508 186 9 39 26 1,338
Blood: R. B. C. W. B. C. Differential R. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces. Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations Rabbit autopsy	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces. Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations Rabbit autopsy Dog phthaleins Dog blood ureas	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces. Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations Rabbit autopsy Dog phthaleins Dog blood ureas Dog urinalyses—Chem.	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total 4 Feces Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations Rabbit autopsy Dog phthaleins Dog urinalyses—Chem. Dog urinalyses—Chem. Dog urinalyses—Micros.	398 853 394 708 393 389 435 508 186 9 39 26
Blood: R. B. C. W. B. C. Differential R. B. C. Differential W. B. C. Hemoglobin Color index. Malaria Wassermanns Urea Culture (State Lab.) Coagulation determination Serum Total Feces. Fractional Ewalds Vaginal smears Phthaleins Guinea pig inoculations Guinea pig autopsy Rabbit inoculations Rabbit autopsy Dog phthaleins Dog blood ureas Dog urinalyses—Chem.	398 853 394 708 393 389 435 508 186 9 39 26

CO2 tension	. 31
Basal metabolism determinations	. 71
Additional air analyses	. 22
Gastric analyses HCL only	. 29
Pus from lymph node in neck	. 1
Spinal fluid	
Pleural fluid	. 19
Milk culture	. 3
Water culture	. 3
Culture from throat.	. 1
Culture from throatSmear from throat	. 1
Saliva test for acid and free HCL	$^{-2}$
Glucose tolerance	. 1
Saliva reaction	. 4
Scales from skin eruption	. 1
Discharge from ear	. 1
Pus from axillary abscess	. 1
Pus from abscess	. 2
m , 1	1 014
Total	.1,814
Total examinations and tests	1.255

PRESENT CONDITION OF ALL INCIPIENT PATIENTS DISCHARGED FROM THE SANATORIUM PREVIOUS TO JUNE 30, 1922

Condition on	Condition June 30, 1923	Year Discharged									
Discharge	Condition June 30, 1925	1914	1915	1916	1917	1918	1919	1920	1921	1922	To- tal
Arrested 54	Living and workingLiving and not workingDeadLost		5 0 0	6 0 0	12 0 0 1	4 0 0 0	5 0 0 1	10 7 0 0	1 0 0	2 0 0 0	45 7 0 2
Apparently Arrested 210	Living and working Living and not working Dead Lost		6 1 1 1	26 2 3 2	31 3 3 1	32 3 0 1	15 2 5 1	19 4 2 1	15 8 1 1	12 5 0 0	158 29 15 8
Quiescent 141	Living and working Living and not working Dead Lost	3 1 1 0	3 0 6 1	9 1 3 3	12 0 0 1	12 0 0 1	13 1 2 1	15 10 1 2	21 2 0 3	9 3 0 1	97 18 13 13
Improved 93	Living and working Living and not working Dead Lost	0 0 0 1	4 0 1 1	12 3 0 2	9 0 1 4	11 0 2 0	4 5 2 1	8 4 0 1	9 3 0 0	4 1 0 0	61 16 6 10
Unimproved 5	Living and working Living and not working Dead Lost	0 0 0 0	0 0 0 0	1 0 0 0	1 0 1 0	1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 0	4 0 1 0
Total 503	Living and working	2	18 1 8 3	54 6 6 7	65 3 5 7	60 3 2 2	37 8 9 4	52 25 3 4	46 13 1 4	28 9 0 1	365 70 35 33

PRESENT CONDITION OF ALL MODERATELY ADVANCED PATIENTS DISCHARGED FROM THE SANATORIUM PREVIOUS TO JUNE 30, 1922

Condition on	Year Discharged										
Discharge	Condition June 30, 1923	1914	1915	1916	1917	1918	1919	1920	1921	1922	To-
Arrested 17	Living and workingLiving and not workingDeadLost	0 0 0 0	4 0 0 0	7 1 0 0	0 0 0 1	1 0 0	1 0 0 0	2 0 0 0	0 0 0	0 0 0	15 1 0 1
Apparently Arrested 58	Living and working. Living and not working Dead. Lost.	3 0 1 0	0 1 1 0	4 1 1 0	6 0 1 1	12 2 1 0	5 0 0 0	3 3 0 0	6 5 0 0	1 0 0 0	40 12 5 1
Quiescent 410	Living and working Living and not working Dead Lost	5 0 15 0	9 4 21 1	17 5 39 2	33 7 25 2	27 9 16 2	35 4 15 3	19 12 3 2	27 13 3 1	21 12 1 0	193 66 138 13
Improved 260	Living and working Living and not working Dead Lost	5 0 21 0	6 0 18 0	10 2 20 0	12 5 29 1	12 2 18 1	2 4 11 1	13 11 11 11	13 8 8 1	9 4 1 0	82 36 137 5
Unimproved 58	Living and working Living and not working Dead Lost	0 0 1 0	0 0 5 0	1 0 5 0	0 0 4 0	0 1 10 0	1 0 7 0	0 4 8 2	1 2 5 0	0 0 1 0	3 7 46 2
Total 803	Living and working Living and not working Dead	1	19 5 45 1	39 9 65 2	51 12 59 5	52 14 45 3	44 8 33 4	37 30 22 5	47 28 16 2	31 16 3 0	333 122 326 22

PRESENT CONDITION OF ALL FAR ADVANCED PATIENTS DISCHARGED FROM THE SANATORIUM PREVIOUS TO JUNE 30, 1922

Condition on	Condition June 30, 1923	Year Discharged									
Discharge	Condition valie of 1020		1915	1916	1917	1918	1919	1920	1921	1922	To- tal
Arrested 0	Living and working Living and not working Dead Lost		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0
Apparently Arrested 1	Living and working Living and not working Dead Lost	0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0 0
Quiescent 117	Living and working Living and not working Dead Lost	-0	4 0 11 1	3 1 10 1	5 1 12 3	5 3 7 1	5 2 8 0	4 4 0 0	4 7 2 0	7 3 0 0	37 21 53 6
Improved 228	Living and working Living and not working Dead Lost	0 0 20 0	2 2 19 0	2 18 1	3 1 30 1	3 2 19 0	3 1 13 1	4 2 17 0	4 8 25 2	3 12 7 1	24 30 168 6
Unimproved 235	Living and working Living and not working. Dead. Lost		0 0 16 0	0 0 13 0	1 0 16 0	1 0 32 0	0 0 25 1	0 2 23 0	1 3 47 0	0 4 31 0	3 9 222 1
Total 581	Living and working. Living and not working Dead. Lost.	0 0 42 0	6 2 46 1	5 3 41 2	9 2 58 4	9 5 58 1	8 4 46 2	8 8 40 0	9 18 74 2	10 19 38 1	64 61 443 13

LITERATURE OF THE BUREAU OF TUBERCULOSIS

Bulletin No. 61:

Tuberculosis-Its Cure and Prevention.

Bulletin No. 92:

An Act to Prevent the Convicts or Prisoners of North Carolina from Contracting Tuberculosis.

Bulletin No. 129:

County Tuberculosis Problem.

Bulletin No. 202:

Tuberculosis—a Lecture for Teachers.

Bulletin No. 1000:

If There is to be Democratic Equality of Opportunity, There Must be an Equal Opportunity for Health.

Bulletin No. 1003:

Fundamental Principles of Public Health Nursing.

The Next to Go.

The Story of Four Generations.

Is Your Muffler Working or Your Cut-out Open?

They are Dead.

Résumé of the Survey of a Silk Mill Village in North Carolina.

The Tuberculosis Clinic.

The Incidence and the Importance of Pleurisy in Early Tuberculosis, by Dr. P. P. McCain, Sanatorium, N. C.

Health Bulletins of the State Board of Health for November 1920, November 1921, and December 1922.

PERSONS FROM WHOM DONATIONS WERE RECEIVED

Sunday-school literature:

Miss Grace MacKinnon, Bennettsville, S. C.

Magazines:

St. Peter's Parish House, M. D. Strong, Librarian, Morristown, N. J.

Mrs. J. R. Page, Aberdeen.

St. John's Church, Mrs. E. W. Norris, Librarian, Hampton, Va.

Mrs. G. R. White, Southern Pines, N. C.

Church Periodical Club, Mrs. Emma H. Carroll, Chairman, Philadelphia, Pa. Miss Mary Keller, Southern Pines, N. C.

Candies, nuts, apples, etc.:

Southern Pines Civic Club, Southern Pines, N. C.

Mr. John T. Thorne, Farmville, N. C.

Miss Emma Dale, Farmville, N. C.

Pinehurst friends, Mrs. W. B. Merrill, chairman of committee.

Clothing:

Pinehurst friends, Mrs. W. B. Merrill, chairman of committee.

Potted plants and flowers:

J. J. Fallon Company, Favetteville, N. C.

Scholtz, the Florist, Charlotte, N. C.

E. Morrelle, Florist, Southern Pines, N. C.

ORGANIZATIONS SUPPORTING AND ASSISTING IN THE SUPPORT OF PATIENTS

1
American Red Cross, Davidson
American Red Cross, Gastonia
American Red Cross, Goldsboro
American Red Cross, Greenville
American Red Cross, Guilford County
American Red Cross, Henderson
American Red Cross, Hickory
American Red Cross, Kinston
American Red Cross, Maxton
American Red Cross Salishury
American Red Cross, Salisbury American Red Cross, Sandhill Chapter, Aberdeen
American Red Cross, Raleigh
Altamahaw Cotton Mills, Altamahaw
Artamanaw Cotton Mills, Artamanaw
Baptist Church, Oxford Board of Commissioners, Mecklenburg Board of Commissioners, Stanly
Board of Commissioners, Mecklenburg
Board of Commissioners, Stanly
Board of Commissioners, Surry Board of Commissioners, Watauga
Board of Commissioners, Watauga
Centre Brick Warehouse, Wilson
Council Tool Company, Wananish
Centre Brick Warehouse, Wilson————————————————————————————————————
Durham Hosiery Mills Durham
Erlanger Cotton Mills, Erlanger
Health Department, Charlotte
Health Department, Onlinotte
Health Department, Durham Health Department, Winston-Salem
Heath Department, Winston-Salem
Kiwanis Club, Wilson
Lawrence S. Holt & Sons, Burlington———————————————————————————————————
Loray Emergency Association, Gastonia
McLoren Tire Company, Charlotte
Methodist Church, Spencer Missionary Society, Baptist Church, Laurinburg Mutual Building and Loan Association, Charlotte
Missionary Society, Baptist Church, Laurinburg
Mutual Building and Loan Association, Charlotte
National Guards, Durham
National Guards, Durham Norwood Manufacturing Company, Norwood N. C. Federation of Women's Clubs, McBrayer Memorial Bed Fund
N. C. Federation of Women's Clubs, McBrayer Memorial Bed Fund
Popular Fund, Durham.
Popular Fund, Delaimb
Popular Fund, Raleigh Popular Fund, Thomasvile Popular Fund and Public Welfare, Boone Presbyterian Sunday School, Charlotte Presbyterian Orphan's Home, Barium Springs
Fopular Fund, I nomasyme
ropular Fund and Funic Welfare, Boone
Presbyterian Sunday School, Charlotte
Presbyterian Orphan's Home, Barium Springs.
rudhe wehare. Chinton
Public Welfare, Greenville
Public Welfare, Hickory
Public Welfare, High Point
Public Weltare Kinston
Public Welfare, Kinston
Public Welfare, Kinston
Public Welfare, Kinston
Public Welfare, Kinston
Public Welfare, Kinston
Public Welfare, Kinston
Public Welfare, Kinston Public Welfare, Smithfield Public Welfare, Thomasville Roanoke Mills Company, Roanoke Rapids Rosemary Manufacturing Company, Rosemary Rotary Club and Popular Fund, Salisbury Royal Arch Masons, Greenshore
Public Welfare, Kinston Public Welfare, Smithfield Public Welfare, Thomasville Roanoke Mills Company, Roanoke Rapids Rosemary Manufacturing Company, Rosemary Rotary Club and Popular Fund, Salisbury Royal Arch Masons, Greenshore
Public Welfare, Kinston Public Welfare, Smithfield Public Welfare, Thomasville Roanoke Mills Company, Roanoke Rapids Rosemary Manufacturing Company, Rosemary Rotary Club and Popular Fund, Salisbury Royal Arch Masons, Greensboro R. R. Brotherhood, Raleigh St. Peter's Episcopal Church, Charlotte
Public Welfare, Kinston. Public Welfare, Smithfield. Public Welfare, Thomasville. Roanoke Mills Company, Roanoke Rapids. Rosemary Manufacturing Company, Rosemary. Rotary Club and Popular Fund, Salisbury. Royal Arch Masons, Greensboro. R. B. Brotherhood, Raleigh. St. Peter's Episcopal Church, Charlotte. Salisbury Cotton Mills, Salisbury.
Public Welfare, Kinston Public Welfare, Smithfield Public Welfare, Thomasville Roanoke Mills Company, Roanoke Rapids Rosemary Manufacturing Company, Rosemary Rotary Club and Popular Fund, Salisbury Royal Arch Masons, Greensboro R. R. Brotherhood, Raleigh St. Peter's Episcopal Church, Charlotte Salisbury Cotton Mills, Salisbury Shelly Cotton Mills, Salisbury
Public Welfare, Kinston Public Welfare, Smithfield Public Welfare, Thomasville Roanoke Mills Company, Roanoke Rapids Rosemary Manufacturing Company, Rosemary Rotary Club and Popular Fund, Salisbury Royal Arch Masons, Greensboro R. R. Brotherhood, Raleigh St. Peter's Episcopal Church, Charlotte

Tuberculosis Association, Burlington 2
Tuberculosis Association, Cabarrus County1
Fuberculosis Association, Concord 7
Tuberculosis Association, Davidson 1
Tuberculosis Association, Greensboro
Tuberculosis Association, Raleigh
Tuberculosis Association, Roanoke Rapids
Tarboro Knitting Company, Tarboro 1
Woman's Club, Raleigh
United Daughters of the Confederacy, Free Bed Fund
Young Men's Christian Association, Kannapolis
Young Women's Christian Association, Durham

REPORT OF AUDIT

RALEIGH, N. C., November 14, 1923.

Hon. Baxter Durham, State Auditor, Raleigh, N. C.

DEAR SIR:—In accordance with your instruction, we have audited the records and accounts of the North Carolina Sanatorium of Sanatorium, N. C., for a period beginning July 1, 1922, and ending June 30, 1923, and herewith submit the following report as a result of said audit.

We made our first trip to said institution during the month of May to check out the retiring bookkeeper, and then during the month of

October to complete the audit.

In most of our North Carolina institutions the books are kept purely on a receipt and disbursement basis, and our audit shows that the books are neatly and accurately kept and all funds received properly accounted for, though in many instances the expenditures are erroneously classified, and without a reclassification it is impossible to make an accurate operating cost statement, and to attempt this at this late date would consume too much time and would not justify the expense. We cite the following instances for your information: In Schedule 8 there appears an item of \$4,700.89, classified as miscellaneous expense. This was for equipment of various kinds for the different departments of the institution and was paid for from maintenance fund and receipts from patients. Schedule 7 shows miscellaneous expenditures amounting to \$11,857.24. Transportation and drayage and freight and express show large amounts. These accounts should be thoroughly classified and charged to specific accounts.

We call special attention to the operating cost shown by Schedule 8, which shows only cash expenditures and transfers from dairy, farm and hoggery, and does not include anything for depreciation of the fixed assets, which is a legitimate part of the operating and maintenance expense. Our reason for not including this charge in our statement is because it was impossible to ascertain the exact amount that should be charged to the period under review on account of the fact that during this period the old power plant had become useless and was discarded and it would have been unfair to have this period bear this full amount (\$65,344.84). There was also charged off during this period repairs to old buildings amounting to \$32,991.08. For these reasons we have made a statement of expenses and transfers, but have instructed the new

bookkeeper what will be necessary for the future.

I regard the present system as thorough and complete as is used in any State institution that I have seen, and I believe is entirely adequate to the needs of this institution, when a thorough classification is made of all receipts and expenditures and definite instruction has been given by the proper authorities as to what part of the equipment should be charged to maintenance and what part to permanent improvements. The present bookkeeper is competent and interested in his work and

has improved the classification.

I realize the fact that being many miles from any bank and the necessity of having a large amount of cash on hand to buy judiciously of country produce or to meet any immediate needs that the institution has, that a large amount of cash purchases have been made, but the receipts reconciled with the bank balances and the cash on hand; but I believe a better plan would be to run a petty cash account, drawing a voucher for a sufficient sum to meet the monthly needs, to keep said amount in a separate drawer, and to make the deposits agree with the daily receipts.

I desire to call your especial attention to a matter that needs to be adjusted with the State Treasurer: The appropriations for the past year were as follows: Permanent improvements, \$199,500, extension fund, \$15,000, and maintenance, \$85,000, making a total of \$299,500. The State Treasurer has deposited in the Page Trust Compny of Aberdeen to the credit of the institution the sum of \$290,550.58, leaving a balance of \$8,949.42. The Treasurer's books show that this balance is due on maintenance, which if not spent during the period reverts to the State, while permanent improvement appropriations remain still due. It is claimed at the institution that they had no notice as to what the amount sent covered, and they show that this amount is due on permanent improvements. I have not used this amount in my list of assets, as I thought best to wait until the matter was adjusted.

During my examination every courtesy was extended me and every

facility offered to secure the information desired.

Respectfully submitted,

J. J. Bernard, Certified Public Accountant.

INDEX TO AUDIT

Exhibit "A"	Balance	Sheet—Assets	and	Liabilities.
-------------	---------	--------------	-----	--------------

"B" Receipts and Disbursements.

Schedule "1" Reconciliation of Cash Account.

"2" Fixed Assets.

"3" Inventories.

"4" Reconciliation of Bank Balances.

"5" Accounts Payable—Unearned Receipts.

"6" Trial Balance.

"7" Summary of Disbursements.

"S" Operating Cost of Institution.

"9" Dairy—Profit and Loss Account.

"10" Hogs—Profit and Loss Account.

"11" Farm—Profit and Loss Account.

"12" Recapitulation of Milk Production.

"13" Monthly Salaries.

BALANCE SHEET, JULY 1, 1923

Ехнівіт "А"

ASSETS AND LIABILITIES

ASSETS

ASSETS		
Cash in drawer	2,662,80	
Cash in drawer\$ Cash in Page Trust Company, Aberdeen, N. C Cash in Page Trust Company, Raeford, N. C	12,964.68	
Cash in Page Trust Company, Raeford, N. C.	28,156.93	
Fixed Assets, Schedule 2	90.567.35	
Inventories, Schedule 3	95,800.29	
Total assets		\$830,152.05
Liabilities		
Outstanding vouchers, Page Trust Company,		
Aberdeen, N. C. S. Outstanding vouchers, Page Trust Company,	12,554,55	
Outstanding vouchers, Page Trust Company,	,	
Raeford, N. C.	26.570.13	
Accounts payable, Schedule 5	15,575.26	
Accounts payable, Schedule 5Unearned receipts, Schedule 5	2,700.00	
Total liabilities		57,399.94
Balance, net worth July 1, 1923		\$772.752.11
Ехнівіт "В"		
RECEIPTS AND DISBURSEMEN	TS	
FISCAL YEAR ENDING JUNE 30, 19	923	
RECEIPTS		
STATE APPROPRIATIONS		
Permanent improvement fund\$1	00 550 58	
Extension fund	15 000 00	
Maintenance	85,000.00	
Total		\$290,550.58
Sanatorium Earnings		,
Board and treatment\$	96,569.79	
X-ray examinations	1,899.50	
Total		98,469.29
Intertrading Accounts		
Laundry\$	2,097.48	
Hospital supplies	1,729.09	
Telephone and telegraph	386.57	
Farms	1,762.87	
Provisions.	440.52	
Dairy	6.25	
Transportation and drayage	19.02	
Refrigeration	115.00	
Hogs	$115.00 \\ 72.00$	
HogsOld laundry machinery	$115.00 \\ 72.00 \\ 506.00$	
Hogs	$115.00 \\ 72.00$	
HogsOld laundry machinery	115.00 72.00 506.00 187.30	7,316.10

Total receipts....

\$396,335.97

DISBURSEMENTS

PERMANENT IMPROVEMENTS

	$State\ Fund$	Sanatorium Fund	Total
Repairs and equipment, operating room		1 tinta	
and infirmary	197.52 68,484.90		
Dining-room and kitchen	72,918.10		
Assistant Superintendent's residence Repairs to Flannagan Cottage	1,819.96 $1,394.18$		
Kitchen equipment	10,569.39		
Power house and laundry	30,488.46		
Light equipment and power Ice plant	566.58 $13,050.00$		
Sewerage	2,555.17		
Laboratory equipmentCow barns and silos	$270.00 \\ 712.65$		
Negro physician residence	7,856.50		
Total\$	210,883.41	9	\$ 210,883.41
Extension	ON FUND		
Salaries			
Traveling expenses Furniture and fixtures	$2,288.47 \\ 525.86$		
Books and stationery	2,250.05		
Miscellaneous.	$621.35 \\ 139.27$		
_			·
Total\$	15,000.00		15,000.00
MAINTE	NANCE		
Salaries:	0.400.00	0 1 000 00	
Medical\$ Executive\$	$9,183.80 \ 3,722.54$	\$ 1,388.23 961.66	
Nurses and attendants	4,573.95	574.00	
Cooks and servants Miscellaneous	12,698.16	$334.12 \\ 960.00$	
_		900.00	
Total\$	30,178.45	\$ 4,218.01	34,396.46
Supplies:			
Bedding and linen		\$ 2,533.33	
Crockery and silver Drugs and medicine	797.00 $1,157.15$	2,359.18 $1,554.27$	
Miscellaneous	4,963.77	2,927.09	
Total	8,879.94	\$ 9,373.87	18,253.81
Provisions:			
Meats\$		\$ 12,491.23	
Butter	834.13 $2,230.71$	1,897.42 $4,242.60$	
EggsVegetables and fruit	1,851.38	$\frac{4,242.00}{3,853.89}$	
Groceries	5,342.34	14,046.92	
Total	3 16,547.61	\$ 36,532.06	53,079.67

	State Fund	S	anatorium Fund	Total
Equipment: Furniture and fixtures\$	125.46	8	11,680.38	
Instruments Miscellaneous	80.63 193.06	9	317.04	
Total\$	399.15	\$	11,997.42	\$ 12,396.57
Office:				
Equipment\$ Stationery and books	$28.31 \\ 91.99$	S	$28.74 \\ 186.61$	
Stamps Miscellaneous	36.50 158.98		$499.00 \\ 5.96$	
Total\$	315.78	\$	720.31	1,036.09
Power and Heat:				
Labor\$ Supplies\$	1,601.75 $4,876.49$	\$	168.37 $9,456.18$	
Total\$	6,478.24	\$	9,624.55	16,102.79
Light:				
Labor\$ Supplies	500.50 60.86	S	$45.00 \\ 214.44$	
Equipment		_	111.84	
Total\$	561.36	S	371.28	932.64
Water:	100.00	0	17 10	
Labor\$ Equipment\$ Supplies	499.00 344.55 29.72	\$	47.40 4.00 109.52	
Total\$	873.27	s	160.92	1,034.19
Refrigeration:				
Labor\$ Equipment	498.00 14.80	\$	45.00 .70	
Supplies		_	25.70	
Total\$	512.80	\$	71.40	584.20
Plumbing and Sewerage:	100.00	0	17.00	
Labor\$ Equipment\$	$\frac{498.00}{21.00}$	\$	$\frac{47.00}{33.87}$	
Supplies Tile	47.04		$\frac{6.25}{350.40}$	
Miscellaneous		_	29.25	
Total\$	566.04	\$	466.77	1,032.81
Farms: Buildings\$	81.24	s	1,703.63	
Live-stock Machinery and tools	$450.00 \\ 625.23$		$275.00 \\ 771.20$	
Seeds and fertilizers	2,592.33		604.97	
Feed Labor	535.14 $1,687.22$		3,187.75 $4,054.51$	
Miscellaneous			59.63	
Total\$	5,971.16	\$	10,656.69	16,627.85

	$State\ Fund$	Sanatorium Fund	Total .
Dairy:	1 6760	1 (6)04	
Repairs , buildings and silos \$ Live-stock	961.48 462.74 425.69 $1,015.16$	\$ 137.00 446.31 222.12 696.05 8,742.60	
LaborMiscellaneous	2,108.09 9.00	$345.44 \\ 27.78$	
Total\$	4,982.16	\$ 10,617.30	\$ 15,599.46
Miscellaneous:			
Miscellaneous: Labor	77.35 52.57 867.68 2,568.26 1,409.44 374.68 152.59 53.25 52.80 1,104.95 238.64 234.00 243.43 146.59 141.51 1,016.30	\$ 491.64 259.68 443.00 4,348.57 1,516.22 2,247.35 1,639.92 1,101.41 1,094.22 258.29 975.70 709.24 3,211.42	
Refectory		1,489.47	
Awnings for buildings		566.00	V
Total\$	8,734.04	\$ 20,352.03	29,086.07
Total disbursements			_\$426,046.02
General S Balances July 1, 1922: Cash in office		2,420.45	
Cash in Page Trust Company, Aberde Cash in Page Trust Company, Raeford	end	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Total		\$ 63,554.63	
Less Outstanding Vouchers: Page Trust Company, Aberdeen\$ Page Trust Company, Raeford\$	26,025.24 3,159.61		
Total outstanding		29,184.85	۲.
True balance July 1, 1922		\$ 34,369.78	

RECEIPTS

From State of N. C.: Permanent improvements \$190,550.58 Extension 15,000.00		
Maintenance		
Total	\$290,550.58	
Sanatorium earnings \$ 98,469.29 Intertrading accounts 7,316.10		
Total	105,785.39	
Total to account for		\$430,705.75
• DISBURSEMENTS		
Permanent improvements \$210,883.41 Extension 15,000.00 Maintenance 85,000.00		
Total appropriation expendituresaintenance from earnings	\$310,883.41 115,162.61	
8		
Total disbursements		426,046.02
		
Total disbursements		
Total disbursementsBalance on hand July 1, 1923		
Total disbursementsBalance on hand July 1, 1923BANK RECONCILIATION Cash ir. officeCash in Page Trust Company, Aberdeen	\$ 2,662.80 12,964.68 28,156.93	
Total disbursements	\$ 2,662.80 12,964.68 28,156.93	
Total disbursements	\$ 2,662.80 12,964.68 28,156.93 \$ 43,784.41	
Total disbursements	\$ 2,662.80 12,964.68 28,156.93 \$ 43,784.41	\$ 4,659.73

Schedule "I"

RECONCILIATION OF CASH ACCOUNT

FISCAL YEAR ENDING JUNE 30, 1923

RECEIPTS

1922			
July		 \$	8,129.95
August			9,350.72
September		 	9,523.87
October		 	10,044.99
November			8,265.01
December		 	8,610.17
1923			
January		 	10,545.00
February		 	7,780.65
March		 	9,197.01
April		 	8,585.96
_			

THE NORTH CAROL	INA SANAT	ORIU M	. 41
May\$	8,139.68 7,612.38		
June		010° 70° 00	
Total receipts			
Cash in office July 1, 1922		2,420.45	
Total to account for		_\$108,205.84	
Deposits Page Trust Compan	v RAFFORD		
1922	i, italifond		
July	8,400.00		
August	8,406.04		
September	9,698.21		
October	10,510.11		
November	6,306.82		
December	10,474.97		
January	11,122.80		
February	8,096.36		
March	8,356.00		
April	9,174.62		
May	6,637.16		
June	8,359.95		
Total deposits for year		_ 105,543.04	
Balance in cash drawer July 1, 1923			_\$ 2,662.80
Schedul	Е "2"		
FIXED ASSETS	JULY 1, 1	923	
Hospital grounds		\$ 20,000.00	
FarmsAdministration building and infirmary		34,750.00	
Administration building and infirmary		248,000.00	
Negro Sanatorium		$. _ 85,768.92$	
Dining hall and kitchen		99,213.37	
Gordon Cottage		7,125.00	
Nurses' home		11,400.00	
Superintendent's residenceAssistant Superintendent's residence		9,500.00	
Assistant Superintendent's residence		11,800.00	
Power plant and laundryFlannagan cottage		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Sunshine cottage			
Physician's residence			
Negro physician's residence			
Servants' quarters		10,800.00	
Nurses' annex			
Farm residence		3,000.00	
Barns and silos		30,184.96	
Power and water plant		16,299.00	
Well No. 2			
Telephone system			
Sewer system		_ 14,000.00	
		0 004 00	
Landscape		0 004 00	

\$690,567.35 Total____

SCHEDULE "3"

INVENTORIES JULY 1, 1923

Farm:	
-	
Supplies\$	1,624.25
Machinery, tools and equipment	3,068.75
Live-stock	1,875.00
	,

n t		
Dairy: Supplies\$	E 005 15	
Herd	5,985.15 $14,735.00$	
Hogs	5,253.00	
Furniture and fixtures:	0,290.00	
Hospital Dining hall and kitchen	14,621.75	
Dining hall and kitchen	3,366.00	
Superintendent's residence Nurses' home	653.00	
Bedding and linen	1,200.00 $6,957.89$	
Crockery and silver	2,721.41	
Drugs and medicine	2,899.50	
Hospital suppliesProvisions	6,608.86 $4,712.68$	۸.
Training School books	226.81	
Patients' Library	1,135.00	
Business office, supplies Business office, equipment	203.30	
Extension office, supplies	376.15 $2,355.82$	
Extension office, equipment	4,058.32	
Tark and target and for Addish acceptance and	10 400 05	
Transportation and drayage, equipment	670.00	
Total		\$ 95,800.29
Schedule "4"		
RECONCILIATION OF BANK BAL	ANCES	
FISCAL YEAR ENDING JUNE 30, 1	923	
1 ISCAN TEAN LINDING SOME SO, 1	020	
DAGE TRICT COMPANY AREADEI	O TA TAG	
PAGE TRUST COMPANY, ABERDER	EN, N. C.	
PAGE TRUST COMPANY, ABERDER Balance in bank July 1, 1922\$ 46,768.20 Deposits by State Treasurer290,550.58	EN, N. C.	
Balance in bank July 1, 1922\$ 46,768.20		
Balance in bank July 1, 1922 \$\ 46,768.20 \\ Deposits by State Treasurer 290,550.58		
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$\$310,883.41	337,318.78	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$310,883.41 Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24	337,318.78 336,908.65	\$ 410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Total	337,318.78 336,908.65	\$ 410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION	337,318.78	\$ 410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION	337,318.78	\$ 410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923	337,318.78 336,908.65 12,964.68 12,554.55	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Balance as above \$\$ Balance as above \$\$ Balance as above \$\$ Statement \$\$ Balance as above \$\$ Balance as above \$\$ Balance as above \$\$ Balance as above \$\$ Statement \$\$ Balance as above \$\$ Balance as abov	337,318.78 336,908.65 12,964.68 12,554.55	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits:	337,318.78 336,908.65 12,964.68 12,554.55	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$310,883.41 Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits: 1923 July 1923 July	337,318.78 336,908.65 12,964.68 12,554.55	410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$310,883.41 Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 Bank Reconciliation Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits: 1923 July September \$1923	337,318.78 336,908.65 12,964.68 12,554.55 	410.13
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits: 1923 July September October \$\$ Octobe	12,964.68 12,554.55 	410.13 000.00 666.66 666.67
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits: 1922 July September October November September October November \$1920,050.58	337,318.78 336,908.65 12,964.68 12,554.55 	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$\$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$\$ Outstanding vouchers, July 1, 1923 \$\$ Deposits: 1922 July September October November December 1923	337,318.78 336,908.65 12,964.68 12,554.55 	
Balance in bank July 1, 1922 \$ 46,768.20 Deposits by State Treasurer 290,550.58 Total \$\$ Vouchers drawn during period \$310,883.41 Vouchers outstanding June 30, 1922 26,025.24 Total Balance June 30, 1923 BANK RECONCILIATION Balance as per statement, July 1, 1923 \$ Outstanding vouchers, July 1, 1923 \$ Deposits: 1922 July September October November December December December December December September October November December December December December September September December September December September September December September	12,964.68 12,554.55 	

March April May June		50,000	.33 .00
Total		\$290,550	. 58
PAGE TRUST	г сомра	NY, RAEFORD, N. C.	
Balance in bank July 1, 1922 Deposits during period			
Total			
Vouchers drawn during period Outstanding vouchers July 1, 199	\$ 22	115,162.61 3,159.61	
Total		118,322.22	
Balance July 1, 1923		\$	1,586.80
BA	NK RECON	CILIATION	
Balance as per statement July 1, Vouchers outstanding July 1, 19	1923 23	\$28,156.93\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	٠
Balance as above			1,586.80
OUTSTANDING VOUCHERS Number A		1, 1923, PAGE TRUST C EEN, N. C. Number	OMPANY Amount
1891\$	230.00	1422\$	
2250	$\frac{250.00}{4.75}$	1423	140.00
2402	3.02	1424	45.00
2404	19.60	1425	$100.00 \\ 100.00$
1338	$\frac{40.00}{34.77}$	1426	325.00
1383	400.00	1428	61.00
1398	55.17	1429	100.00
1399	$9.00 \\ 90.55$	1430	$\begin{array}{c} 75.00 \\ 110.25 \end{array}$
1401	250.00	1432	195.85
1402	100.00	1433	$\frac{459.00}{11.76}$
1403	100.00 100.00	1434	368.88
1405	50.00	1436	12.00
1406	$\frac{50.00}{50.00}$	1437	$\frac{24.08}{122.00}$
1407	40.00	1438 1439	$\frac{122.00}{237.60}$
1409	200.00	1440	213.75
1410	$83.33 \\ 25.00$	1441	$\frac{6.05}{280.85}$
1412	250.00	1442 1443	53.26
1413	200.00	1444	234.00
1414	$\frac{200.00}{150.00}$	1445	$\frac{36.54}{77.01}$
1416	40.00	1447	1,016.30
1417	30.67	1448	1,231.15
1418	62.50	1449	$\begin{array}{c} 74.57 \\ 5.00 \end{array}$
1419 1420	$\frac{60.00}{40.00}$	1451	17.85
1421	100.00	1452	61.55

Number	Amount	Number	Amount
1453	_\$ 196.31	1477	\$ - 62.69
1454		1478	
1455	. 31.65	1479	_ 203.00
1456	971.65	1480	60.00
1457	_ 120.00	1481	_ 14.97
1458	_ 4.04	1482	_ 5.74
1459	_ 8.60	1483	_ 8.56
1460	3.60	1484	_ 4.20
1461	_ 28.27	1485	_ 34.35
1462		1486	
1463	_ 171.32	1489	
1464	_ 18.00	1490	
1465	_ 3.00	1491	$_{-}$ 33.22
1466	_ 26.16	1492	
1467	$_{-}$ 132.75	1493	_ 4.69
1468	_ 344.01	1494	$_{-}$ 54.00
1469	9.58	1495	_ 100.00
1470		1496	
1471		1497	
1472	$_{-}$ 25.28	1498	65.67
1473	$_{-}$ 50.85	1499	31.00
1474.	_ 13.70	1500	94.35
1475	4.01		
1476	_ 23.93	Total	\$12,554.55

OUTSTANDING VOUCHERS, JULY 1, 1923, PAGE TRUST COMPANY, RAEFORD, N. C.

	ILAET OF	iD, 11. C.	
Number	Amount	Number	Amount
2319	\$ 7.60	641	\$ 86.25
179	3.53	642	1.96
692	2.77	643	88.61
306	7.45	644	
1145		645	
595	12.85	646	
623		647	
625		648	
627		649	
628		650	
629		651	
630		652	
631		653	
632		654	
633		655	
634		656	
635		657	
636		658	
637		659	
638		660	71.28
639			2 0 112 00
640	9.00	Amount forward	\$ 9,446.83

Number	Amount	Number	Amount
Amount forward	\$.9,446.83	681	\$ 16.50
661		682	_ 33.75
662	_ 11.60	683	
663	$_{-}$ 35.22	684	_ 118.10
664	1.00	685	
665	_ 30.37	686	
666	3.76	687	
667	_ 106.75	688	
668	$_{-}$ 71.39	689	
669		690	
670		691	
671		692	
672		693	
673	95.62	694	
674	2.10	695	
675		696	
676		697	
677		698	_ 36.72
678			
679		Total	_\$26,570.13
680	_ 504.00		

Schedule "5"

ACCOUNTS PAYABLE JULY 1, 1923

Hopkins Bargain House:	
	10
400 blankets @ \$2.75\$ 1,100.0 50 dozen linen crash towels @ \$1.50 75.0	00
50 dozen linen crash towels @ \$1.50 75.0	JU
20 dozen slipover mattress protectors @ \$12.00 240.0)0
	-\$ 1,415.00
Pemera Tarra actta Company 2 acra gawar tila	665.00
Pomona Terra-cotta Company, 2 cars sewer tile	
Furniture for dining-room, etc.	. 6,331.95
Furniture for auditorium	600.00
Repairs McAnulty Cottage (estimated)	1,500.00
Linen, sheets, and pillowcases.	1,000.00
Kitchen	
Shades	
Shades	202.00
Electric fixtures: Ceiling fans for dining-room\$ 842.00	
Fixtures for dining-room 894.00	
Negro Sanatorium cottage 842.00	
	2,578.00
Screens:	
Dining-room Negro Sanatorium Negro cottage	
Negro Sanatorium >	553.00
Negro cottage)	
Total	\$ 15,575.26
•Unearned receipts (estimated)	\$. 2 700 00
*Uncarned receipts (essimated)	Ψ 2,100.00

SCHEDULE "6"

TRIAL BALANCE JULY 1, 1923

	Dr.	Cr.
Surplus		\$971,637.48
Real estate, hospital grounds	19,944.74	*,
Gordon cottage	7,500.00	
Negro Sanatorium	85,768.92	
Nurses' home	12,000.00	
Superintendent's residence	10,000.00	
Assistant Superintendent's residence	12,326.45	
Dining hall and kitchen	99,213.37	
Well No. 2	7,000.00	
Administration building	260,756.12	
Power plant and laundry	42,446.73	
Flannagan cottage	16,847.18	
Flannagan cottageServants' quarters (colored)	12,000.00	
Nurses' annex	3,552.00	
Physicians' residence	4,516.30	
Sunshine cottage	3,500.00	
Farm operating account	713.80	
Repairs old building	32,991.08	
Real estate—Farms	34,831.24	
Farm machinery and equipment	3.864.88	
Farm live-stock	1,775.00	
Farm residence	2,996.63	
Dairy operating account	_,	77.25
Dairy barns and silos	30,184.96	11120
Dairy live-stock	16 572 83	
Hogs	3,213.21 17,744.87	
Hogs Furniture and fixtures—Hospital.	17.744.87	
Furniture and fixtures—Dining hall and kitchen	8,974.00	
Furniture and fixtures—Superintendent's residence Furniture and fixtures—Nurses' home	1,133.33	
Furniture and fixtures—Nurses' home	1,050.00	
Bedding and linen	11,279.52	
Bedding and linen Crockery and silverware	4,051.91	
Drugs and medicine.	5,160.92	
Hospital	11,790.60	
Provisions	81,109.89	
Training school books	510.41	
Power, heat, light and water	81,643.84	
Telephone system	2,424.11	
Patients' library	135.00	
Buisness office—Supplies	1,210.00	
Business office—Equipment	449.05	
Extension office—Supplies	4,121.72	
Extension office—Equipment	4,621.54	
Laboratory and medical office equipment	12,649.10	
Sewer system	14,467.59	
Transportation and drayage equipment	4,696.13	
Landscape	2,881.90	
Transportation and drayage equipment. Landscape Permanent improvements. Appropriations	2,078.01	
Appropriations	2,010.01	2,078.01
Patients' board and treatment		96,569.79
Page Trust Company, Raeford balance	1,586.80	00,000.10
Page Trust Company, Aberdeen balance	410.13	
Salaries and wages	46,427.92	
Laundry account	4,819.35	
Patients' refund.	2,621.93	
Freight and express	1,792.51	
Sale old laundry machinery	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	500.00
Sale old laundry machinery Negro physician's residence	8,832.20	000.00
Gash in drawer	2,662.80	
WARRING STATE OF THE STATE OF T	2,002.00	
Totals\$	1.070.852.53	\$1,070.852.53
=		

SUMMARY OF DISBURSEMENTS

FISCAL YEAR ENDING JUNE 30, 1923

ЗСНЕВОТВЕ "7"

312.25 52.80932.64141.51 118, 126.51 1,036.09 16, 102. 79 1,034.19 584.20 1,032.81 16,627.85 15,599.46 6,916.83 2,925.66 2,621.93 1,792.51 1,154.66 \$ 426,046.02 Total Mis-cellaneous 1, 792. 51 1, 154. 66 52. 80 141. 51 312.25 1,310.68 2,925.66 2,621.93 2,366.79 \$ 17,228.83 6,916.83 725.00234.001,407.79 Live Stock 649 350.40137.00 3,997.81 ,784.87 1,725.54 Repairs \$ 53,575.55 \$ 25.70 979.04 275.30139.2482.541,591.15 14,332.67 6,979.82 10,916.28 Supplies 18, 253, 81 Extension Provisions Equipment Salary and 546.40 543.00 5,741.73 2,453.53 \$215,584.30 \$ 15,000.00 \$ 53,079.67 \$ 17,126.64 \$ 48,086.43 545.0034,396,46 1,770.12 545.501,544.69 15.5057.05111.84348.5554.87 ,396.43 684.86 12,396.57 2,060.97 53,079.67 \$ 15,000.00 Perma-nent Im-provements \$210,883.41 83 4,700. Transportation and drayage. Expenses board of directors, Telephone and telegraph Plumbing and sewerage Power and heat..... Exhibit "B," page 1. Water Freight and express. Hospital Patients' refund .. Laundry Training school. Miscellaneous... Landscape.... Refrigeration. Hogs..... Dairy Totals. Farm. Office.... Light.

SCHEDULE "8"

OPERATING COST OF HOSPITAL

FISCAL YEAR ENDING JUNE 30, 1923

Provisions purchased	\$ 53,079.67 20,890.04	•	
Dairy transfersFarm transfers	3,328.65		
Hoggery transfers	1,683.20		
	\$ 78,981.56		
Less sale of provisions	440.52		
Total	9	78,541.04	
Salary and wages		39,891.17	
Supplies	_\$ 35,679.45 1 720 00		
Less sales			
Total		33,950.36	
Repairs		$2,075.94 \\ 312.25$	
Training School.	\$ 1.310.68	012.20	
Telephone and telegraphLess collected tolls	386.57		
		004 11	
Total Laundry		924.11	
Launary	2 097 48		
Less collected from patients			
Total		4,819.35	
Transportation and drayage	\$ 2,925.66		
Total. Transportation and drayage Less collected from patients	19.02		
Total		2,906.64	
Freight and express		1,792.51	
Expenses Board of Directors		141.51	
Miscellaneous	_\$ 4,700.89		
Expenses Board of Directors Miscellaneous Less miscellaneous sales			
Total		4,513.59	
Total operating cost			\$169,868.47
Average number nationts		1	67
Average number patientsAverage daily cost per patient_		$_{-}$	79
Average number employees			63
Schedul			
DAIRY—PROFIT AN		COUNT	
July 1, 1922, то	June 30, 192	3	
Gross sales			\$ 20,611.33
Inventory July 1, 1922		\$ 2,112.65	
Expenditures		18,421.43	
		\$ 20,534.08	
Less inventory June 30, 1923		5,985.15	14,548.93
Chase purfit on analytica			\$ 6,062,40
Gross profit on operation		\$ 1.837.83	
Live-stock—expense Net gain		4,224.57	
			0 0 000 40
		\$ 6,062.40	\$ 6,062.40

SCHEDULE "10"

HOGS-PROFIT AND LOSS ACCOUNT

Gross sales	_\$	3,257.25 1,711.16	-\$	1,755.20
Less inventory June 30, 1923	\$	4,968.41 5,253.00		
Balance Net gain		-284.59 $2,039.79$		
	\$	1,755.20	\$	1,755.20

SCHEDULE "11"

FARM-PROFIT AND LOSS ACCOUNT

Gross salesInventory July 1, 1922	\$	475 85	_\$	13,090.64
Expenditures	-Ψ	13,328.59		
Total				
Inventory of June 30, 1923	-	1,624.25		12,180.19
Gross profit on operation			\$	910.45
Real estate	_\$	$81.24 \\ 796.13$		
Machinery and equipment. Live-stock. Residence.				$160.00 \\ 3.37$
Net gain	-	136.45		5.51
	\$	1,013.82	\$	1,013.82

SCHEDULE "12"

RECAPITULATION OF MILK PRODUCTION JULY 1, 1922, TO JUNE 30, 1923

Month	Pounds
1922	Produced
July	26,157.30
August	25,552.52
September	
October	25,366.51
November	20,623.70
December	21,980.50
1923	
January	20,169.70
February	20,107.70
March	
April	22,275.10
May	24,563.60
June	23,414.30
V WARVA & & & & & & & & & & & & & & & & & & &	
Total pounds	271.886.49
Pour l'ouvernance de la contraction de la contra	or
33,985,80 gallons @ 60 cents	

Schedule "13"

MONTHLY SALARIES

Executive:		Total	E	xtension	Mai	intenance
Dr. L. B. McBrayer, Superintendent	8	333.33	s	250.00	8	83.33
Dr. P. P. McCain, Asst. Supt.	4	250.00	.#/	200.00	en.	250.00
Dr. R. McBrayer, Physician		200.00				200.00
Dr. S. M. Bittinger, Physician		200.00				200.00
Dr. J. H. Williams, Physician		150.00				150.00
Dr. J. W. Walker, Col. Physician		200.00		200.00		
Total	- \$1	1,333.33	\$	450.00	\$	\$83.33
Office:						
F. L. Eubanks, bookkeeper	\$	100.00			\$	100.00
H. O. Sink, chief clerk	*tb	100.00	\$	100.00	Φ	100.00
Mrs. H. O. Sink, stenographer		100.00	Φ.	100.00		
Mrs. C. W. Covington, stenographer		100.00		100.00		
Mrs. J. H. Williams, stenographer		50.00		50.00		
Miss Sibyl Brabble, stenographer		50.00		50.00		
Miss Mary Bulla, stenographer		25.00		25.00		
P. A. Fore, assistant clerk		75.00		75.00		
Total	\$	600.00	\$	500.00	\$	100.00
LABORATORY:						
Miss Lois Hunnicutt, technician	\$	100.00			\$	100.00
Miss Maude Mann, technician, clerical		40.00				40.00
	_		_			
Total	\$	140.00			\$	100.00
Nurses:						
Miss E. Connolly, head nurse	\$	125.00			\$	125.00
Miss Sue Burton, graduate nurse		60.00				60.00
Miss K. Satterwhite, graduate		60.00				60.00
nurse Miss E. Darden, nurse		10.00				10.00
Miss V. Lancaster, nurse		10.00				10.00
Miss Sadie Wagner, nurse		10.00				10.00
Miss Della Vestal, nurse		10.00				10.00
Miss Nauva Cherry, nurse		10.00				10.00
Miss Ethel Smithy, nurse		10.00				10.00
Miss Margaret Darden, nurse		10.00				10.00
Miss Bessie McGinnis, nurse		10.00				10.00
Miss Willie Askew, nurse		10.00				10.00
Miss M. McAdams, nurse		10.00				10.00
J. W. Reece, attendant		10.00				10.00
E. L. White, attendant		10.00				10.00
Total	\$	365.00			\$	365.00
ATTENDANTS:			•			
	\$	40.00			\$	40.00
E. B. Satterwhite, telephone	•₽	40.00			Φ	40.00
			_			
Total	\$	80.00			9	80.00

DINING-ROOM AND KITCHEN:	Т	'otal	Extension	Mai	ntenance
F. D. Clift, steward	s	150.00	13.00010.0010	S	150.00
Monroe Rowland, cook	0	100.00		127	100.00
Frank Wiley, cook		100.00			100.00
Gilbert McGregor, cook		50.00			50.00
J. D. Bandy, waiter		30.60			30.00
Nathan Patterson, waiter		30.00			30.00
Will Smith, waiter		30.00			30.00
Frank Harrison, waiter		45.00			45.00
Clarence Fowler, waiter		37.50			37.50
Cary Harrison, orderly		50.00			50.00
Arthur McGregor, waiter		30.00			0.00
Henry McEachin, waiter		30.00			30.00
Gus Miller, waiter		45.00			45.00
Tinsie Fowler, waiter		25.00			25.00
W. M. Holmes, servant		$\frac{25.00}{25.00}$			25.00
McKinney Patterson, servant		25.00			25.00
R. McLoughlin, servant		25.00			25.00
James McPhaul, servant		25.00			25.00
Leroy Sorrell, servant		25.00			25.00
John Davis, servant		25.00			25.00
John Reeves, servant		25.00			25.00
John Stalk, servant		25.00			25.00
Irving Davis, servant		20.00			20.00
Ella Stalk, maid		17.50			17.50
Mary Davis, maid		$17.50 \\ 17.50$			17.50
Effie Goodgain, maid		17.50			17.50
Iva Harrison, maid		17.50			17.50
Iva Harrison, maid Nola McEachin, maid		17.50			17.50
Total	\$1	,060.00		\$1	,060.00
General Servants:					
Andy Henderson	\$	30.00		S	39.00
James Fowler	441	45.00		44.	45.00
Howard Fowler		45.00			45.00
				_	
Total	\$	120.00		\$	120.60
MISCELLANEOUS:					
Frank Mizzell, superintendent					
building construction	\$	240.00		\$	240.00
I. E. McAnulty, engineer	Ψ	150.00		***	150.00
A. B. Freeman, assistant engineer		150.00			150.00
W. G. Young, fireman		75.00			75.00
Robert Peebles, fireman		75.00			75.00
T. H. Redmond, laundryman		100.00			100.00
Total		790.00			790.00
FARM AND DAIRY:					
L. B. McBrayer, Jr., superintendent.	\$	100.00		-\$	100.00
Regan Byrd and family, dairyman		150.00			150.00
E. Fowler, laborer		45.00			45.00
W. Fowler, laborer		30.00			30.00
J. Lowe, laborer		45.00			45.00
P. Richardson, laborer		40.00			40.00
M. Cunningham, laborer		40.00			40.00
C. Cunningham, laborer		40.00			40.00
R. Cunningham, laborer		40.00			40.00
Total	\$	530.00		\$	530.00
Total salaries of institution	\$8	5,018.33	\$ 950.00	\$4	,068.33

SUMMARY STATEMENT OF FIRE LOSS AT THE NORTH CAROLINA SANATORIUM, SANATORIUM, N. C.

Loss by fire:	
Old dining-room, kitchen, and equipment	\$20,683.00
New building	_ 23,401.00
Food supplies	750.00
**	
Total loss	_\$44,834.00
Replacement cost:	
New building\$23,401.00	
Equipment 10,683.00	
Food supplies	
Total cost of replacement\$34,834.00	
Omit rebuilding old kitchen	10,000.00
	\$34,834.00

By reference to replacement statement, it is noted that the cost of reconstructing old kitchen has been omitted, as the institution at this time does not consider this necessary, which leaves a total net loss of \$34,834. This amount is needed at the earliest possible moment to provide for replacing the damaged building and equipment.

Fire insurance on the above loss is partially covered through policy issued with the Insurance Commissioner, which amounts to approximately \$4,550. Such part of it that may be recovered will be credited

to the total cost of replacement.

An itemized statement in detail covering all items upon which this statement is based is on file with the Superintendent of the Sanatorium, and with Mr. H. A. Underwood, engineer, Joint Building Committee.

Respectfully submitted,

NORTH CAROLINA SANATORIUM, By L. B. McBrayer, Superintendent. Joint Building Committee, By H. A. Underwood, Engineer.

Raleigh, N. C., January 15, 1923.



